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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/764,638	01/26/2004	Russell A. Budd	YOR920000326US2	9109
	7590 11/14/2007 in, Mason & Lewis, LLP		EXAMINER	
90 Forest Avenue			BECK, ALEXANDER S	
Locust Valley,	NY 11560		ART UNIT PAPER NUMBER	
·			2629	
			MAIL DATE	DELIVERY MODE
			11/14/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/764,638	BUDD ET AL.	
Examiner	Art Unit	
Alexander S. Beck	2629	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --THE REPLY FILED 17 October 2007 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. 1. The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods: The period for reply expires \_\_\_\_\_\_months from the mailing date of the final rejection. a) b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed. may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL 2. The Notice of Appeal was filed on \_\_\_\_\_. A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a). **AMENDMENTS** 3. The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will not be entered because (a) They raise new issues that would require further consideration and/or search (see NOTE below); (b) They raise the issue of new matter (see NOTE below); (c) They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or (d) They present additional claims without canceling a corresponding number of finally rejected claims. NOTE: . (See 37 CFR 1.116 and 41.33(a)). 4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324). 5. Applicant's reply has overcome the following rejection(s): \_\_\_\_\_. 6. Newly proposed or amended claim(s) \_\_\_\_\_ would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s). 7. For purposes of appeal, the proposed amendment(s): a) will not be entered, or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended. The status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: 1 and 3. Claim(s) withdrawn from consideration: AFFIDAVIT OR OTHER EVIDENCE 8. The affidavit or other evidence filed after a final action, but before or on the date of filing a Notice of Appeal will not be entered because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary and was not earlier presented. See 37 CFR 1.116(e). 9. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will not be entered because the affidavit or other evidence failed to overcome all rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1). 10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached. REQUEST FOR RECONSIDERATION/OTHER 11. 

The request for reconsideration has been considered but does NOT place the application in condition for allowance because: See Continuation Sheet. 12. Note the attached Information Disclosure Statement(s). (PTO/SB/08) Paper No(s). 13. Other: \_\_\_\_.

SUPERVISORY PATENT EXAMINER

Continuation of 11. does NOT place the application in condition for allowance because:

Applicant's representative argues that there is no suggestion or motivation to create a slidable light shield because the affects of background light on a transparent optical system was not an issue at the time the invention was made. (Remarks at p. 4.) Examiner respectfully disagrees. The suggestion/motivatoin for integrating the protective shade into an optical system of a head mounted display, as taught/suggested by Fan, is to protect the optical system components from damage. The ability to at least partially block light from entering the optical system is an inherent feature of the protective shade in a closed position.

Applicant's representative argues that the mechanism described in U.S. Patent No. 6,452,572 to Fan et al. ("Fan") is merely a protective cover, and it is not an element that is incorporated into an optical system to control the amount of background light entering the optical system as recited in the claims. (Remarks at p. 3.) However, it is the examiner's position that U.S. Patent No. 6,034,653 to Robertson et al. ("Robertson") and Fan, taken collectively, would have suggested to one of oridnary skill in the art the claimed invention for the same reasons set forth in pages 3 and 4 of the previous Office action mailed on August 17, 2007.

Applicant's representative argues that that when the protective covering in Fan is in the closed position, anything displayed in the optical system cannot be seen. Examiner respectfully disagrees. As discussed in the previous Office action, it would have been obvious to a person of ordinary skill in the art to further modify the teachings of Robertson and Fan such that the slidable light shield was provided at the back-end of the optical system (e.g., the side at which background light is received). The suggestion/motivation for doing so would have been to protect the back-end of the transmissive optical display system from damage. As such, Robertson as modified by Fan teaches/suggests wherein the light shield is in the open position the image signal is viewed by the user with background light entering the optical system, and in the closed position the image signal is viewed by the user with background light at least partially blocked from entering the optical system. Furthermore, Robertson discloses wherein the optical system includes an internal light source for creating an image. (Robertson at col. 8, II. 10-25.) As such, there is no reason to suggest that anything displayed in the optical system cannot be seen in the absence of background light entering the optical system.

asb November 7, 2007